Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 04 Sep 2022 until 23:59 on Monday 05 Sep 2022

Forecast Issued on Sunday 04 Sep 2022 at 03:50 by Met Office Aberdeen

Confidence: High for unsettled conditions but some uncertainty in rainfall details, especially on Monday and Tuesday.

Headline for Sunday 04 Sep 2022: Heavy and persistent rain with strong winds, becoming more showery in the afternoon.

Mountain weather hazards on Sunday 04 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Drizzle
Precipitation probability					
>95%	>95%	>95%	70%	60%	60%

Forecast for Sunday 04 Sep 2022

Weather: Cloudy with persistent and often heavy rain through the morning. Rain becoming more showery through the afternoon but some of these heavy with a chance of thunder in the south.

Chance of cloud-free hill tops above 800m: Less than 10%.

Low Cloud and visibility: Very poor at height with extensive cloud and fog above 300 or 400m. Some banks of cloud hugging lower slopes. Becoming good at times on low slopes in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 04 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	40/46 SE	36/44 SE	34/44 SE	30/39 SE	22/29 SE	24/31 SE	25/32 SE
900	25/31 SE	23/31 SE	26/36 SE	23/33 SE	17/24 SE	17/24 SE	16/24 SE
600	16/28 SE	16/28 SE	18/32 SE	17/29 SE	11/20 SE	9/18 SE	10/19 SE
300	10/22 E	11/25 E	9/19 E	10/21 E	7/16 SE	7/14 E	7/15 E
Glen	12/25 E	14/29 E	9/18 E	9/19 E	7/15 E	7/15 E	7/14 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/4	10/5	10/5	10/5	10/6	10/6	10/6
900	11/7	11/7	11/7	12/8	12/9	11/8	11/8
600	12/9	13/10	13/10	14/11	13/12	13/12	13/12
300	14/12	14/12	15/14	16/14	15/14	14/14	14/14
Glen	14/12	14/12	16/14	16/15	16/15	15/14	15/14
Freezing Level*	3100m	3000m	3000m	3100m	2800m	2700m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Persistent heavy rain overnight and in the morning will lead to some swollen watercourses.

Forecast for Monday 05 Sep 2022
Weather: Another humid day with showers or longer spells of rain, heavy and possibly thundery at times. Drier and brighter conditions arriving from the south later in the afternoon.

Maximum wind: Southeast 25 gust 35mph.

Chance of cloud-free hill tops above 800m: 10% becoming 70% in the south.

Low Cloud and visibility: Extensive cloud and fog above 400m but visibility improving in the south later as cloud lifts and breaks.

Temperature: **Glens:** 15C rising to 18C.
At 800m: Plus 13C.
Freezing level: Well above summits.

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